FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 4684-010 **DESIGNATED/ELECTED OFFICE (DO/EO/US)** U.S. APPLICATION NO. (if known, see 37 CFR 1.5) **CONCERNING A FILING UNDER 35 U.S.C. 371 /**501 381 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE January 17, 2003 January 17, 2002 PCT/KR03/00111 TITLE OF INVENTION MACHINE AND METHOD FOR INSPECTING FERRULE OF OPTICAL CONNECTOR APPLICANT(S) FOR DO/EO/US Heui-Jae PAHK; Il-Hwan LEE; Hwa-Kyun LEE; Dong-Sung LEE Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), \boxtimes (6), (9) and (21) as indicated below. The US has been elected (Article 31). 4. 🔯 A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5. 🖂 is transmitted herewith (required only if not transmitted by the International Bureau). \boxtimes has been transmitted by the International Bureau. b. is not required, as the application was filed in the United States Receiving Office (RO/US) An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) 6. \boxtimes is attached hereto. a. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). a. have been transmitted by the International Bureau. b. have not been made; however, the time limit for making such amendment has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)) is submitted herewith. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) submitted herewith. 9. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 10. (35 U.S.C. 371(c)(5)) is submitted herewith. Items 11 to 20 below concern other document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. An assignment document for recording (including a separate cover sheet in compliance with 37 CFR 3.28 and 3.31) 12. 13. A preliminary amendment. An Application Data Sheet under CFR 1.76 14. 15. A substitute specification. A power of attorney and/or change of address letter 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825 17. A second copy of the published international application under 35 U.S.C. 154(d)(4) 18. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4) 19. Other items or information: International Publication No. WO 03/060594 A1 \boxtimes 20.

U.S. APPLICATION NO.	(if known, see 37 CFR 1.5)	1	IONAL APPLICATION NO. RO3/00111			TTORNEY'S DOCKET NUMBER			
21. The following fees are submitted:							ULATIONS	PTO USE ONLY	
BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)):									
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO									
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO									
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO									
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)									
claims satisfied provisions of PCT Article 33(1)-(4)									
ENTER APPROPRIATE BASIC FEE AMOUNT =							1,080.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						\$	0.00		
CLAIMS	NUMBER FILED		NUMBER EXTRA	RATI	Е				
Total Claims	12	- 20 =	0	× \$18.	00	\$	0.00		
Independent Claims	1	- 3 =	0	× \$86.	00	\$	0.00		
Multiple dependent claim(s) (if applicable) + \$290.00						\$	0.00		
TOTAL OF ABOVE CALCULATIONS =						\$	1,080.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.						(\$	540.00)		
SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than the 30						\$	540.00		
months from the earliest claimed priority date (37 CFR 1.492(f)).						\$	0.00		
TOTAL NATIONAL FEE =						\$	540.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$	0.00		
TOTAL FEES ENCLOSED =						\$ 540.00			
						Amount to be strength		\$	
						charged:		\$	
a. A check in the amount of \$ to cover the above fees is enclosed.									
b. Please charge my Deposit Account No. <u>07-1337</u> in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 07-1337. A duplicate copy of this sheet is enclosed.									
c. Efees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. Kindly use the atterneys' address associated with the following Customer Number for future correspondence.									
SEND ALL CORRESPONDENCE TO:									
LOWE HAUPTMAN GILMAN & BERNER, LLP									
1700 Diagonal Road, Suite 300 Alexandria, VA 22314 Customer No.									
(703) 684-1111 22429 XIGNATURE									
PATENT TRADEMARK OFFICE Benjamin NAME							J. Hauptman		
29,310 REGISTRATION						NUMBER	2D		
BASED ON FORM PTO-1390 (Rev.	01-2003)			REGISTRA	TION	NOWR	c.K	 	